

Braskem PP C7069-100NA

Polypropylene Impact Copolymer

Braskem Europe GmbH

Message:

Braskem C7069-100NA Polypropylene Resin has been developed for high speed injection molding of thin wall packaging containers and houseware articles.

Braskem C7069-100NA Polypropylene Resin is a nucleated impact copolymer combining very high flow with an excellent balance of mechanical properties. It has been designed for simple, short cycle times and excellent antistatic performance.

Main characteristics:

Excellent Flow

Very good taste and odor

Excellent balance of mechanical properties

Complies with:

EU, No 10/2011

Consult the regulations for complete details

General Information			
Agency Ratings	EU No 10/2011		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.900	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	100	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus (Injection Molded)	1580	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C, Injection Molded)	4.2	kJ/m ²	ISO 179/1eA
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (0.45 MPa, Unannealed)	105	°C	ISO 75-2/B
Vicat Softening Temperature	152	°C	ISO 306/A

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